					Complete if Known			
Substitute for form 1449/PTO				Application Number Filing Date First Named Inventor		10/743,189  December 23, 2003  Robinson		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT								
(	(use as	many sheets as nec	essary	')			<u> </u>	
				Examiner Na		Not Yet Assigned		
Sheet	1	of	L	2	Attorney Docl	ket Number	129510.10	301
			U.S	. PATENT D	OCUMENTS			•
Examiner's	Cite	U.S. Patent Document  Number Kind Code		Name of Patentee or Applicant		Date of	Pages, Col	umns, Lines
Initials	No.			of Cited	Document	Publication of Cited Document	Where Releva	
	1					MM-DD-YYYY	Relevant Figures Appe	
			nown)					·
	A1	2004/0215565		Huffman		10-2004		
	A2	2004/0158524		Anderson et al.		08-2004		
	A3	2004/0155101		Royer et al.		08-2004		
	A4	2004/0088232		Minnis, Jr.		05-2004		
	75	2004/0083172		Wiederom		04-2004		
	A6	2004/0020982 2003/0209599		Hoffman et al. Gatto		02-2004		
	A7					11-2003		
	A8	2003/0144956		Yu et al.		07-2003		
	A9	2003/0195725		Hoffman		06-2003		
	A10	2003/0018567		Flitcroft et al.		01-2003		
	A11	2002/0173986		Lehew et al.		11-2002		
	A12	2002/0111917	J	Hoffman et al.		06-2002		ļ
	A13	2002/0046121	$\lambda$	Walker et al.		04-2002	······································	
	A14	2001/0047343	1	Dahan et al.		11-2001		
	A15	2001/0000535		sapsley et al.		04-2001		
	A16	6,796,492		Gafts	/	09-2004		
	A17	6,792,422		Stride et el.		09-2004		
<u> </u>	A18	6,685,088		Royer et al		02-2004		
	A19	6,662,166		Pare et al.		12-2003		
	A20	6,651,063		Vorobiev		11-2003 07-2003		
	A21	6,594,376	+	Hoffman et al.				ļ
	A22	6,581,042		Pare et al. Walker et al.		06-2003 05-2003		
	A23	6,567,787	-			04-2003		ļ
	A24	6,542,874		Walker		10-2009		ļ
	A25	6,470,322		Walker et al.		07-2002		<del> </del>
	A26	6,415,262	+	Adams et al.		07-2002		
	A27 A28	6,363 485 6,634,113		Walker et al.		12-2001	<b>/</b>	ļ
	A29	6,334,112	<del> </del>	Walker et al.	<del></del>	11-2001		
	A20	6,317,723	<del>  </del>	Walker et al.		11-2001	/	<del> </del>
	A31	6,230,148		Pare et al.	· · · · · · · · · · · · · · · · · · ·	05-2001	<del></del>	
····/-	A31	6,149,055	+	Gatto		11-2000		
/_	A33	6,145,055	+	Musgrave		08-2000		
karniner	703	0,100,010	J		Date Considered	70-2000		

Substitute	0.1.17.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1					Complete if Known				
Substitute for form 1449/PTO  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT					Application Number		10/743,189			
					Filing Date		December 23, 2003			
					First Named Inventor		Robinson			
•	luca ac	many sheets as neo	00000	Group Art Unit		2131				
,	(use as	many sheets as het	,cssai)	Examiner Name		Not Yet Assigned				
Sheet	12	of		2 Attorney D			129510.10301			
Sheer		1 01			<del></del>	ver iaminei	129010.10001			
	T-A04	L 6 930 804	<u>U.S</u>	B. PATENT D Walker et al.	OCUMENTS	10-1999				
	A35	5.857.079		Claus -		01-1999				
<del> </del>	A35									
	10.16	5,940,323		Gatto		08-1996				
					DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Docume Office Number Kind (if known)		Name of Patentee or Applicant of Cited Document		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear			
	B1	WO 01/20525	A1	Loyaltyworks, I	nc.	03-2001				
		OTHER ART (	ncludi	ng Author, Tit	le, Date, Pertino	ent Pages, Etc.)				
Examiner's Initials	Cite No.	Include name of the aut magazine, journal, seria and/or county where pu	l, sympo	osium, catalog, e			e), tille of the item (book, er(s), publisher, city			
	C1	Office of NYS Attorney General Eliot Spitzer, Financial Giant Joins Fight Against Online Gambling Tess Release, http://www.oag.state.ny.us/press/2002/jun/jun14a_02.html. Jun. 2002 (5/4/05)								
	CZ	Zions Bank, Cards for Any Business Occasion, http://www.zionsbank.com/bank_cards.jsp?leftNav=bf_bfinance&topNav=bfinance								
	C3	ABSA, Purchasing Credit Card. http://www.absa.co.za/Corporate/0,2999,2216,00.html								
	<u>Ç4</u>	Visa D.S.A. Visa Purchasing. http://www.usa.visa.com/corporate/corporate_solutions/payment/visa_purchasing.html?it=c /corporate_solutions/index%2Ehtml Visa%20Purchasing%20 (5/4/05)								
			0Purcha	asing%20 (5/4/0	5)		it=c /corporate_solutions			
	C5	University of Wisconsin http://www.uwgb.edu/Pu	OPurcha Steen E rchasin	asing%20 (5/4/0 Bay, Purchasing I g/purchasingCar	5) Department: Purcha No ocurement07.ht	ising Card. m (5/4/05)				
	<u>Ç5</u> <u>C6</u>	University of Wisconsin	OPurcha Sceen E rchasing ary Ten Merchar	asing%20 (5/4/0: Bay, Purchasing I g/purchasingCan ms (Scline Close nt Category Code	Department: Purcha derocurement07.ht sary Terms and Def (MCC) Help), http	ising Card. m (5/4/05) initions), Merchant ( ://glossary.referenc	Glossary: Merchant			
		University of Wisconsin http://www.uwgb.edu/PuReference Guides Glos Category Code (MCC) (guides.com/Merchant/NUniversity of Denver, Puhttp://www.du.edu/purch	OPurchasing Tendershare erchanterchan	asing%20 (5/4/0 Bay, Purchasing I g/purchasingCan ms (Soline Clos nt Category Code Category Code g Card User Guid urcard.html#2.%2	Department: Purcha defocurement07.ht bary Terms and Def b) (MCC) Help). http MCC/. 2003 (4/2 de. 20HOW%20QCES	using Card. m (5/4/05) initions), Merchant ( ://glossary.referenc 7/05)	Glossary: Merchant e-			
	<u>C6</u>	University of Wisconsin http://www.uwgb.edu/PuReference Guides Glos Category Code (MCC) (guides.com/Merchant/NUniversity of Denver, Puhttp://www.du.edu/purchttp://www.du.edu/purchttp://williams.college.contro.http://williams.edu/admi	OPurchas rechasing ary Ten Merchant erchant rechant asing/puller's Of n/control	asing%20 (5/4/0: Bay, Purchasing I g/purchasingCar ms (Soline Close nt Category Code Category Code g Card User Guid urcard.html#2.%/	Department: Purcha derocurement07.ht sary Terms and Def o) (MCC) Help). http MCC/. 2003 (4/2 de. 20HOW%20SOES? Card Procedures. hatis. Jan. 2005	using Card. m (5/4/05) initions), Merchant ( ://glossary.referenc 7/05)	Glossary: Merchant e-			
	<u>C6</u>	University of Wisconsin http://www.uwgb.edu/PuReference Guides Glos Category Code (MCC) (guides.com/Merchant/NUniversity of Denver, Puhttp://www.du.edu/purcky/lilams College Control	OPurchasing Terminating Police in Control of the Purchasing Purchasi	asing%20 (5/4/0: Bay, Purchasing I g/purchasingCar ms (Soline Closs nt Category Code Category Code g Card User Guid urcard.html#2.%2 ffice. Purchasing liter/pcard.html#wurchasing Card. A	Department: Purcha derocurement07.ht hary Terms and Def () (MCC) Help). http://dc.//dc.//dc.//dc.//dc.//dc.//dc.//dc	using Card. m (5/4/05) initions), Merchant ( ://glossary.referenc 7/05) %20THE%20CARD	Glossary: Merchant e-			
	C6 C7 C8	University of Wisconsin http://www.uwgb.edu/Pt Reference Guides Glos Category Code (MCC) (guides.com/Merchant/N University of Denver, Pt http://www.du.edu/purchtp://williams College Control http://williams.college.com/ft/pi/liams.college.com/ft/p	OPurchas Green E rchasin ary Ten Merchan erchant rchann asing/pu diter's Of h/control The Pu hasing/p the Ord ington, I	asing%20 (5/4/0: Bay, Purchasing I of purchasing Car ms (Soline 163s) at Catagory Code at Egory Code g Card User Guid urcard.html#2.%2 fifice. Purchasing ther/pcard.html#wurchasing Card: A podf/purchcard.pdf der of the Day, Po DC, Jan 18, 200	Department: Purcha derocurement07.ht sary Terms and Def o) (MCC) Help). http MCC/. 2003 (4/2) de. 20HOW%20OES9 Card Procedures A Guide for Users. Jan. 2005 (1/21/C ost-9/11 Concerns 4, pg. A.03 (7/26/0	using Card. m (5/4/05) initions), Merchant (6/4/05) initions), Merchant (7/05) %20THE%20CARD) 05) Thwarting Deliverym4)	Glossary: Merchant e- %20WORK?			
xammer	C6 C7 C8	University of Wisconsin http://www.uwgb.edu/Pt Reference Guides Glos Category Code (MCC) (guides.com/Merchant/N University of Denver, Pt http://www.du.edu/purc/Williams College Control http://williams.edu/admid.Arizon State University http://www.asu.edu/purc/For Dining In, Security is	OPurchas Green E rchasin ary Ten Merchan erchant rchann asing/pu diter's Of h/control The Pu hasing/p the Ord ington, I	asing%20 (5/4/0: Bay, Purchasing IndurchasingCarms (Soline Closs and Category Code gregory Code	Department: Purcha derocurement07.ht sary Terms and Def o) (MCC) Help). http MCC/. 2003 (4/2) de. 20HOW%20OES9 Card Procedures A Guide for Users. Jan. 2005 (1/21/C ost-9/11 Concerns 4, pg. A.03 (7/26/0	using Card. m (5/4/05) initions), Merchant (6/4/05) initions), Merchant (7/05) %20THE%20CARD) 05) Thwarting Deliverym4)	Glossary: Merchant e- %20WORK?			

Previously

Substitute	for form	1449/PTO		Complete if Known				
Oubstitute	101 10111	1 1443/110		Application Number		10/743,189		
INFORMATION DISCLOSURE					Filing Date		December 23, 2003	
	STA	TEMENT BY APPL	ICANT	First Named Inventor		Robinson		
	(use as	many sheets as ne	cessan	Group Art Unit		2131		
	•	,		,	Examiner Name		Not Yet Assigned	
Sheet	1 1	of		2	Attorney Doc	ket Number	129510.1	
							120010.11	0001
Examiner's	Cite U.S. Patent Docume			Name of Pate	Intee or Applicant Date of		Pages, Columns, Line	
Initials	No.	Number Kind Code		of Cited Document		Publication of	Where Relev	rant Passage
	İ			1		Cited Document	Relevant F	igures Appe
			known)			MM-DD-YYYY	January	
	A1	2005/0055582	A1	Bazakos et al.		03-2005		<del></del>
<del></del>	A2	2005/0010478	A1	Gravelle		01-2005		<del>                                     </del>
_/	A3	20040254840	A1	Slemmer et al.		12-2004		+ /
	A4	2004/0201520	A1	Flick		10-2004	-	<del>-</del>
	<b>N</b> 5	2004/0039632	A1	Han et al.		02-2004	<del>                                     </del>	/
	A6	2004/0024672		Brack et al.		02-2004		<del></del>
	A7	2004/0012481		Brusseaux		01-2004		<del> </del>
	A8	2004/0012481 A1 2003/0150907 A1		Metcalf et al.		08-2003		<del> </del>
	A9	2003/08/26417	A1	Thomas et al.		04-2003	<u></u>	+
	A10	2003/0075287	A1	Weik		04-2003		
	A11	2003/0067396	A1	Hassett		04-2008		<del> </del>
	A12	2003/0046228	A1	Berney		03/2003		<del> </del>
	A13	2002/0178063	A1	Gravelle et al.		11-2002		+
	A14	2002/0091537	N	Algazi		07-2002		<del> </del>
	A15	2001/0047223	A1	Metcalf et al.		11-2001		<del> </del>
<del></del>	A16	6,873,969	B2	Stone et al.		03-2005		<del> </del>
	A17	6,854,642	B2	Metcal et al.		02-2005		<del></del>
	A18	6,796,499	B1	Wang		09-2004		- <del> </del>
	A19	6,792,334	B2	Metcalf et al.		09-2004		- <del> </del>
	A20	6,715,674	B2	Schoolder et al.		04-2004		+
	A21	6,715,673	B2	Edicher et al.		04-2004		<del> </del>
	A22	6,694,300	B1	Walker et al.		02-2004		<del>                                     </del>
	A23	6,653,946	81	Hassett		11-2003		+
	A24	6,650,999	B1	Brust et al.		1.2003		<del> </del>
	A25	6,646,568	B2	MacPhail et al.		11-2003		<del> </del>
	A26	6,559,776	B2	Katz		05-2003		<del> </del>
	A27	6,498,970	B2	Colmenarez et a	ī	12-2002		<del> </del>
	A28	6,405,125	B1	Ayed		06-2000		<del> </del>
	A29	6 157,314	+ +	Loftus		12-2000	<del>/</del>	<del> </del>
	A30	6,028,950	++	Merjanian		02-2000	<del>/</del>	<del> </del>
	A31	5,805,082	+	Hasselt		09-1998		<del> </del>
	A32	5,751,973		Hassett		05-1998	<del></del>	<del> </del>
	A33	5,719,950	~++	Osten et al.	<del></del>	02-1998		<b>\</b>
	A34	5,615,277	~+~~	Hoffman		03-1997		<del></del>
yaminer		***************************************			ate Considered	<del></del>		

Substitute for form 1449/PTO						Complete if Known				
					Application	Application Number		)		
	INFO	RMATION DISCLO	SURE	Filing Date	Filing Date First Named Inventor Group Art Unit		23, 2003			
	STA	TEMENT BY APPL	CANT	First Named			·····			
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	(450 45	many sheets as he	CCSSai	()	Examiner Name		2131			
Shoot	Sheet 2 of			^			Not Yet Assigned			
Sheet		OT		2	Attorney Doc	ket Number	129510.103	301		
			U.S	. PATENT	DOCUMENTS					
	A35	5,485,510		Colbert		01-1996				
	A36	5,412,738		Brunelli et al.		05-1995				
	A37	5,351,187 5,335,288		Hassett		09-1994				
	A38			Paulkoar		08-1994				
A39 5,28		5,289,183		Hassett et al.		02-1994				
	A40	5,274,695		Green		12-1903				
	A41 <del>5,144,55</del> 3			Hassett et al.		09-1992				
	A42	5,086,389		Hassett et al.		02-1992				
					T DOCUMENTS	3				
Examiner's Initials	Cite No.	Foreign Patent Document		Name of Patentee or Applicant of Cited Document		Date of Pages, Columns, Li				
muais	Office Number Kind C			OI CITE	a Document	Publication of Cited Document	Where Relevant Passages or Relevant			
						MM-DD-YYYY	Figures Appear			
	D4	`	,							
	B1	EP 0598469	A2	Dunlevy	He Dete Destin	05-1994				
Examiner's	Cite	Include name of the au	meluair	ig Author, II	tle, Date, Pertin	ent Pages, Etc.)	-> 4:4)5.45 - 15	4 1 3		
Initials	No.	magazine, journal, seri and/or county where pu	al, sympo	sium, catalog, e	etc.), date, page(s),	volume-issue numbe	er(s), publisher, o	11 (000K		
	<u>C1</u>	Video Insight. http://www.video-insight.com/dvr221.htm (6/20/05)								
	<u>U2</u>	TMCnet. Cernium Installs Perceptrak Behavior Recognition Software in Public Parking Garage in Yonkers.								
· · · · · · · · · · · · · · · · · · ·	02	http://www.tmcnet.com/usubmit/2003/Dec/1021669.htm. Dec. 2003 (6-20-05)								
	<u>Ç3</u> <u>Ç4</u>	City of Aspen Parking, http://www.aspenpitkin.com/depts/9//payanddisplay.cfm (6/20/05)								
	X2	SmartCity. SmartCity Card Solutions http://www.coinamatic.com/coinamatic_group/html/apartment_laundry_services/smartcity/Products/p4.html (6/20/05)								
	<u>C5</u>	TransCore. TransCore Access Control System First to Successfully Combine Biometrics and RFID. http://www.transcore.com/news/news050314.htm Mar. 2005 (6/20/05)								
	<u>C6</u>	1991, pp. 3-29	al., A Per	formance Evalu	ration of Biometric Id	lentification Devices	, Sandia Report	June		
Examine		Date Considered								